PTO/SB/66 (03-09)

Approved for use through 03/31/2012. OMB 0651-0016

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

PETITION TO A	CCEPT UNINTENTIC	DNALLY DELAYE	D PAYMENT OF
MAINTENANCE	FEE IN AN EXPIRE	D PATENT (37 CF	R 1.378 (c))

Docket Number (Optional)

0		il Stop Petition mmissioner for Patents			
	_ 0817	D. Box 1450		05/15/2012 DALLEN	00000026 5839933
YAM	- CH -	oxandria, VA 22313-1450 x: (571) 273-8300		01 FC:1599	4005.00 OP
TONTE	Fa:	formation or assistance is needed in $lpha$	ompleting this form, pleas	e contact Petitions Inf	ormation at (571) 272-3282.
	Patent No.	5839933	Application	Number <u>08/911,561</u>	<u> </u>
	Issue Date	24 November 1998	Filing Date	14 August 1997	 _
		Maintenance fee (and surcharge, if any reissue patent number, if a reissue) ar reissue application) leading to issuanc correct patent. 37 CFR 1.366(c) and (id (2) the application num e of that patent to ensure	ber of the actual U.S.	application (or
	Aiso compl	ete the following information, if app	icable		
İ	The above -	identified patent			
		Is a reissue of original Patent No	5839933	original issue da	te 24 November 1998
	بيا	original application number 08/			
		original filing date 14 August		_	2012 Filed
1					
		resulted from the entry into the U	.S. under 35 U.S.C. 371 c	of international applica	ition
1		filed on			5
			·		P
		CERTIFICATE	OF MAILING (37 CFR 1	89(a))	23
					ا این
	United States Po	that this paper (*along with any paper rostal Service on the date shown below on, Commissioner for Patents, P.O. Bo Trademark Office on the date shown b	with sufficient postage as k 1450, Alexandria, VA_2	s first class main in an	envelope addressed to
		Date		Signature	
l	<i>t</i> 1		Claude D. Davis Sr. [Douglas M. EdSall	

[page 1 of 3]

Typed or Printed Name of Person Signing Certificate

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

PTO/SB/66 (03-09)

Approved for use through 03/31/2012. OMB 0651-0016

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

2. LOSS OF ENT		ously claimed, small	ll entity status. See 37 Ci	FR 1.27.	
,	THEMENT TO CHAI				
Patentee	TLEMENT TO SMAL	LL ENTITY STATUS	s		
ليسيا	is no longer entitled	to small entity statu	us. See 37 CFR 1.27(g)		
3. MAINTENANC	E FEE (37 CFR 1.20(/(e)-(g))			
The appropriate m	aintenance fee must	: be submitted with t	this petition, unless it was	s paid earlier.	
· · · · · · · · · · · · · · · · · · ·	NOT Small Entity			Small Entity	
Amount	Fee	(Code)	Amount	Fee	(Code)
\$	3 ½ yr fee	(1551)	\$	3 ½ yr fee	(2551)
\$	7 ½ yr fee	(1552)	\$	7 ½ yr fee	(2552)
] \$	11 ½ yr fee	(1553)	\$ 2,365.00	11 ½ yr fee	(2553)
			MAINTENANCE FEE	E BEING SUBMITTED \$	2,365.00
The surch condition	narge required by 37 (of accepting unintenti	OFR 1.20(i)(2) of \$ ionally delayed payi	ment of a maintenance fe	Fee Code 1558) must be p fee. E BEING SUBMITTED \$	4 640 00
5. MANNER OF PA		0			
✓ Enclosed	is a check for the sun	n of \$ 4,005.00			
Please ch	arge Deposit Accoun	it No	the sum of \$	\$	
Payment	by credit card. Form I	PTO-2038 is attach	ed.		
6. AUTHORIZATIO	ON TO CHARGE ANY	/ FEE DEFICIENCY	1		
L 1	tor is hereby authorize		aintenance fee, surcharg	ge or petition deficiency to) Deposit

PTO/SB/66 (03-09)

Approved for use through 03/31/2012. OMB 0651-0016

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

	. OVERPAYMENT	
	As to any overpayment made please	
o	Credit to Deposit Account No.	•
	Send refund check	
	Solid lolding dieck	
		WARNING:
Petitioner/a	applicant is cautioned to avoid submitting person	nal information in documents filed in a patent application that may contribute ty numbers, bank account numbers, or credit card numbers (other than a
check or cr	redit card authorization form PTO-2038 submitte	d for payment purposes) is never required by the USPTO to support a
petition or a	an application. If this type of personal information is derived a such personal information from the control of	n is included in documents submitted to the USPTO, petitioners/applicants the documents before submitting them to the USPTO. Petitioner/applicant is
advised that	at the record of a patent application is available t	to the public after publication of the application (unless a non-publication
		application or issuance of a patent. Furthermore, the record from an if the application is referenced in a published application or an issued patent
(see 37 CF		rms PTO-2038 submitted for payment purposes are not retained in the
аррисации	The and therefore are not publicly available.	
8.	STATEMENT	
	The delay is segment of the maintenance	San to this material was unintending a
	The delay in payment of the maintenance	e lee to this patent was unintentional.
9.	PETITIONER(S) REQUEST THAT THE DELA	YED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE
	PATENT REINSTATED	3
	TO NOW & AMEZO	Nall 9 May 2012
-	Signature(s) of Petitioner(s)	Date
(Claude D. Davis Sr. Douglas M. EdSall	
_	Typed or printed name(s)	Registration Number, if applicable
(Typed or printed name(s) (703) 919-8677	Registration Number, if applicable
<u>.</u>		Registration Number, if applicable
<u>.</u>	(703) 919-8677	Registration Number, if applicable
<u>.</u>	(703) 919-8677 Telephone Number	Registration Number, if applicable Address
- -	(703) 919-8677 Telephone Number	
- -	(703) 919-8677 Telephone Number 5445 Richenbacher Ave	
- -	(703) 919-8677 Telephone Number 5445 Richenbacher Ave	Address
- -	(703) 919-8677 Telephone Number 5445 Richenbacher Ave Alexandria VA 22304 37 CFR 1.378(d) states: "Any petition und	Address Address der this section must be signed by an attorney or agent registered to
- -	(703) 919-8677 Telephone Number 5445 Richenbacher Ave Alexandria VA 22304 37 CFR 1.378(d) states: "Any petition und	Address
<u>.</u>	(703) 919-8677 Telephone Number 5445 Richenbacher Ave Alexandria VA 22304 37 CFR 1.378(d) states: "Any petition und	Address Address der this section must be signed by an attorney or agent registered to
<u>.</u>	Telephone Number 5445 Richenbacher Ave Alexandria VA 22304 37 CFR 1.378(d) states: "Any petition under practice before the Patent and Trademark ENCLOSURES	Address Address der this section must be signed by an attorney or agent registered to
<u>.</u>	(703) 919-8677 Telephone Number 5445 Richenbacher Ave Alexandria VA 22304 37 CFR 1.378(d) states: "Any petition uncopractice before the Patent and Trademark	Address Address der this section must be signed by an attorney or agent registered to
<u>.</u>	Telephone Number 5445 Richenbacher Ave Alexandria VA 22304 37 CFR 1.378(d) states: "Any petition unconcentration before the Patent and Trademark ENCLOSURES Maintenance Fee Payment	Address Address Her this section must be signed by an attorney or agent registered to coffice, or by the patentee, the assignee, or other party in interest.*
<u>.</u>	Telephone Number 5445 Richenbacher Ave Alexandria VA 22304 37 CFR 1.378(d) states: "Any petition unconcentration before the Patent and Trademark ENCLOSURES Maintenance Fee Payment	Address Address der this section must be signed by an attorney or agent registered to
<u>.</u>	Telephone Number 5445 Richenbacher Ave Alexandria VA 22304 37 CFR 1.378(d) states: "Any petition unconcentration before the Patent and Trademark ENCLOSURES Maintenance Fee Payment	Address Address Her this section must be signed by an attorney or agent registered to coffice, or by the patentee, the assignee, or other party in interest.*



Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of
 presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to
 opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.